

INTERNATIONAL SEARCH REPORT

Int. Application No.

PCT/IB 03/06034

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06K9/00 G06K9/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	HONG L ET AL: "FINGERPRINT IMAGE ENHANCEMENT: ALGORITHM AND PERFORMANCE EVALUATION", IEEE TRANSACTIONS ON PATTERN ANALYSIS AND MACHINE INTELLIGENCE, IEEE INC. NEW YORK, US, VOL. 20, NR. 8, PAGE(S) 777-789 XP000774452 ISSN: 0162-8828 page 779, section 1, pages 780-784, sections 2.2 - 2.7	1,8,9, 12-15
Y	pages 780-781, section 2.4 --- -/--	2-7

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

5 April 2004

Date of mailing of the international search report

16/04/2004

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In
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C.(Continuation) DOCUMENTS CONTAINED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	KASAER S ET AL: "Fingerprint feature enhancement using block-direction on reconstructed images", INFORMATION, COMMUNICATIONS AND SIGNAL PROCESSING, 1997. ICICS., PROCEEDINGS OF 1997 INTERNATIONAL CONFERENCE ON SINGAPORE 9-12 SEPT. 1997, NEW YORK, NY, USA, IEEE, US, PAGE(S) 721-725 XP010263901 ISBN: 0-7803-3676-3 page 723, section 2.1	2-7
P,A	WO 03 079274 A (PHILIPS INTELLECTUAL PROPERTY ;SCHWARZ ALEXANDER (DE); SCHOLZE STE) 25 September 2003 (2003-09-25) the whole document	1-15
A	LIN W-C ET AL: "A REVIEW OF RIDGE COUNTING IN DERMATOGLYPHICS", PATTERN RECOGNITION, PERGAMON PRESS INC. ELMSFORD, N.Y, US, VOL. 16, NR. 1, PAGE(S) 1-8 XP002038238 ISSN: 0031-3203 the whole document	1-15

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 03079274 A	25-09-2003	DE 10212277 A1 WO 03079274 A1	02-10-2003 25-09-2003
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